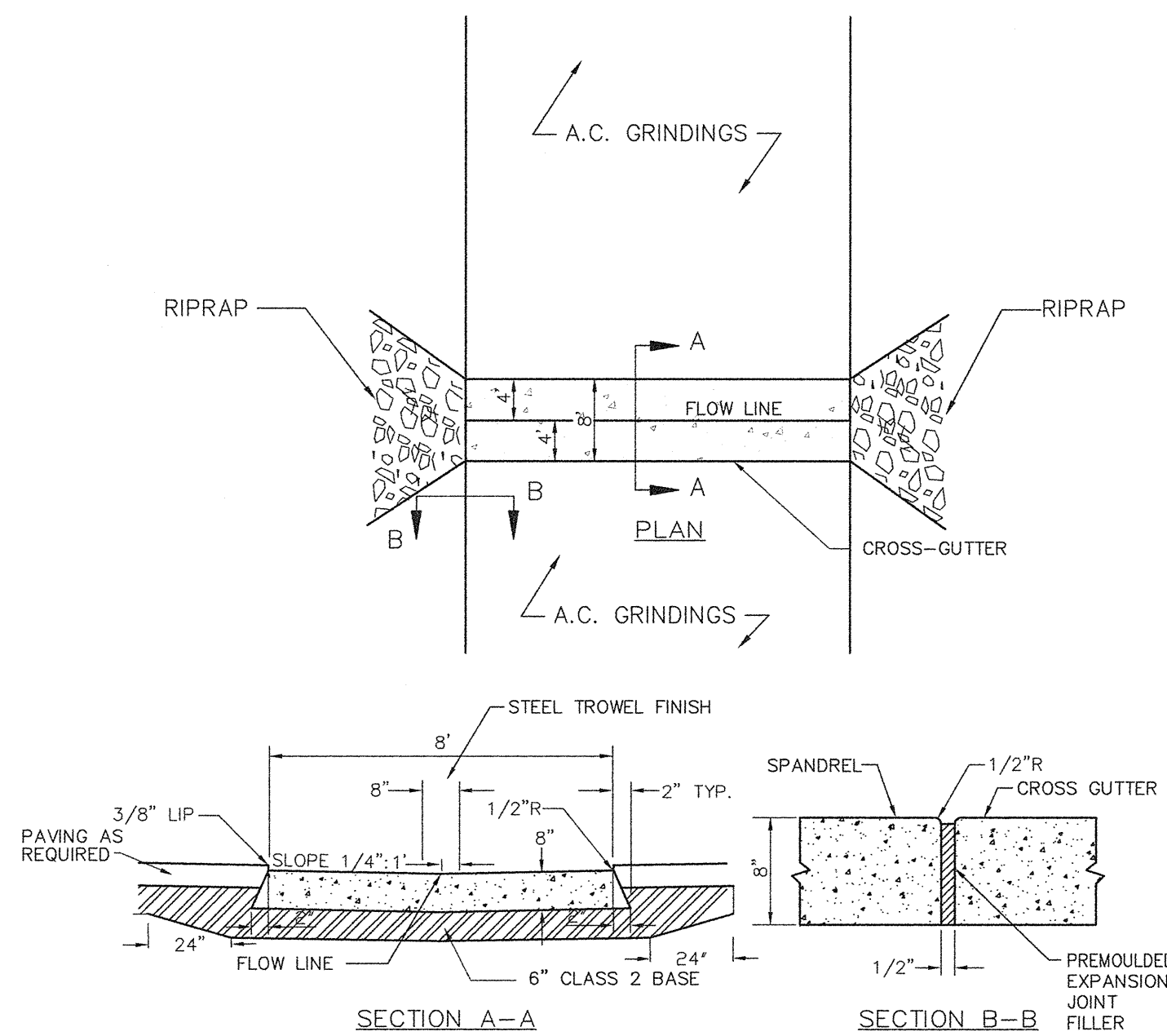


FIRE ACCESS ROAD SECTION  
FROM STA. 13+12.18W TO STA. 34+12.18W NTS D-D  
3,4 | 6

NOTE:

THE ROADWAY SUBGRADE SHOULD BE CLEARED OF VEGETATION AND BE RELATIVELY EVEN, PREFERABLY GRADED WITH A SINGLE CROWN. THE ROADWAY SUBGRADE SHOULD BE SCARIFIED; MOISTURE CONDITIONED, AND COMPACTED TO AT LEAST 90% RELATIVE COMPACTION (ASTM D1557) FOR A DEPTH OF 12 INCHES BELOW FINISH SUBGRADE. COMPACTION SHOULD BE VERIFIED BY TESTING.



- NOTES:
- CROSS-GUTTER AND SPANDREL SHALL BE CLASS "3" CONCRETE WHICH SHALL ATTAIN A 28-DAY COMPRESSIVE STRENGTH OF 4000 PSI IN ACCORDANCE WITH ASTM C39/C39M-99 AND SHALL CONTAIN 1-1/2 LBS. POLYPROPYLENE FIBER PER CUBIC YARD. FIBER BY FIBERMESH CO., FORTA MONO, O.A.E.
  - CURING COMPOUND SHALL BE CURE-TREAT (CONCRETE CONDITIONER AND CURING AIDE) AS MANUFACTURED BY W.R. MEADOWS, INC. OR APPROVED EQUAL. COMPOUND SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATION.
  - CLASS 2 BASE MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY PER ASTM D-1557.
  - ALL METAL FORM STAKES MUST HAVE PROTECTIVE DEVICES SUCH AS "MUSHROOMS" INSTALLED AT ALL TIMES DURING USE TO ADEQUATELY INSURE THE PUBLIC SAFETY.

CROSS GUTTER DETAIL  
NTS E-E  
3 | 6

**The Holt Group**  
ENGINEERING • PLANNING • SURVEYING

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1561 S. 4th Street El Centro, California 92243

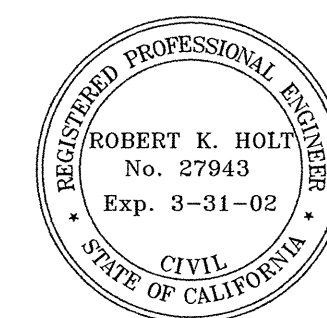
(760) 922-4658  
(760) 337-3853

NO.	REVISIONS:	APPROVED	DATE
UNAUTHORIZED CHANGES & USES: The engineer preparing these plans will not be responsible for, or liable for, unauthorized changes to or uses of these plans. All changes to the plans must be in writing and must be approved by the preparer of these plans.			

DESIGN BY:
JVP
DRAWN BY:
JVP
CHECKED BY:
RKH

**BENCH MARK:**

COTTON SPINDLE ON WEST SIDE  
OF POWER POLE #F-6103 IN  
THE PLANT SITE PARKING LOT  
AREA. ELEV. 335.00



PREPARED UNDER THE DIRECT SUPERVISION OF:	
ROBERT K. HOLT, P.E.	27943 R.C.E. NO.
9/6/01 DATE	03/31/02 REG. EXP.

SHEET CONTENT:	PROJECT TITLE:	SHEET
	BLYTHE ENERGY PROJECT RIVERSIDE AVENUE / FIRE ACCESS ROAD IMPROVEMENT PLANS	6
	DETAIL SHEET	OF 7 SHEETS
JOB NO.		632.001